



BIPARTISAN POLICY CENTER



Join Senators Blanche Lincoln and Lisa Murkowski, Entergy CEO J. Wayne Leonard and other leaders from the power sector and the environmental community to learn about the enormous potential to address climate change via retrofit of the existing coal fleet.

Post-Combustion Carbon Capture Forum
October 8, 2009
9:30 am – 11:00 am
385 Russell Senate Office Building

Climate mitigation discussions have typically focused on the development and deployment of new energy technologies, partly due to the promise of advanced technologies but also because of the general misunderstanding that existing energy capital—particularly the pulverized coal (PC) fleet—would be impossible or impractical to retrofit for CO₂ management.

However, if technologies that enabled existing PC fleet retrofit can be economically deployed, an enormous opportunity for carbon mitigation would become available both in the US and in the developing world where new PC capacity is being installed at a rapid pace. Although high costs, energy penalties, regulatory uncertainty, and other technical hurdles have hindered the outlook for retrofits in the past, new evidence suggests that post-combustion capture should not be overlooked as a potential option. Recent announcements to develop and demonstrate retrofit technologies by major energy and engineering companies illustrate that the prospects for retrofits may be improving and deserving of greater attention from policy makers, industry, and other stakeholders.

Please RSVP at: events@energycommission.org or 202-204-2400

Agenda attached.

AGENDA

Post-Combustion Carbon Capture Forum

Thursday, October 8, 9:30-11:00
385 Russell Senate Office Building

Briefing on CO₂ Retrofit Possibilities and Implications for Pulverized Coal Facilities

09:30 Intro:

David Conover, Senior Vice President, Bipartisan Policy Center

09:35 Welcome:

Senators Blanche Lincoln and Lisa Murkowski

09:45 Framing the Issue:

J. Wayne Leonard, CEO Entergy Corporation

10:00 MIT PCC Report Presentation:

Howard Herzog, MIT

10:20 Panel Discussion: Where to go and what is needed at the Federal Level

- Sasha Mackler, National Commission on Energy Policy, Moderator
- Howard Herzog, MIT
- Joe Chaisson, Clean Air Task Force
- Frank Alix, CEO, Powerspan Corp
- Amy Ericson, Vice President of Marketing and Strategy, Alstom North America

10:50 Q and A with panelists and report authors

11:00 Adjourn